
Certificate of Analysis

Product Name: Alytesin
Cat. No.: GC14908
Batch No.: 1
Chemical Name: (S,Z)-N¹-((5S,6Z,8S,9Z,11S,12Z,15Z,17S,18Z,20S,21Z,23S)-11-((1H-imidazol-5-yl)methyl)-7,10,13,16,19,22-hexahydroxy-5-(hydroxy(imino)methyl)-24-(1H-indol-3-yl)-8-isobutyl-17-isopropyl-20-methyl-2-thia-6,9,12,15,18,21-hexaazatetracos-6,9,12,15,18,21-hexae

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 31078-12-3
Molecular Formula: C₆₈H₁₀₆N₂₂O₁₇S
Molecular Weight: 1535.78
Storage: Desiccate at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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